

# SURVEY RECOVERY FORM

City of Everett  
Department of Public Works

State of Washington  
County: Snohomish

Station Name: 628 09 05

Horizontal Datum: NAD83/91

Vertical Datum: NAVD88

Control Point ID: Book: 628

Page: 09

Pt#: 05

Established By: C of E

Date: 07/01/1995

Edited by Geodetic Consultants 1995. Revised 05/05/1997

Section: 18

Township: 29N

Range: 5 E

LATTITUDE: (5 decimal places) 48 00 06.30548  
LONGITUDE: (5 decimal places) 122 12 38.91798

ORTHOMETRIC HEIGHT: \_\_\_\_\_ Feet  
\_\_\_\_\_ Meters

## Washington State Plane Coordinates – North Zone

|        | Northing<br>(4 decimal places) | Easting<br>(4 decimal places) | Point Scale Factor<br>(to 9 decimal places) | Convergence<br>Deg Min Sec |
|--------|--------------------------------|-------------------------------|---|----------------------------|
| Feet   | 368426.405                     | 1303212.515                   | 0.999944301                                 | -01 01 32.0                |
| Meters | 112296.5928                    | 397219.9609                   |   |                            |

### HORIZONTAL DATA:

Horizontal position established by: The City of Everett.

☒ resection survey, comments Traverse Observations in 1995

☐ GPS survey, GPS adjustment software used: \_\_\_\_\_

☐ other, explain: \_\_\_\_\_

surveyor's estimated relative positional accuracy: \_\_\_\_\_ @ 95% confidence Level

surveyor's estimated absolute positional accuracy @ 1 sigma \_\_\_\_\_ @ % confidence

### VERTICAL DATA:

Vertical position established by:

☐ Differential leveling to: \_\_\_\_\_

☐ GPS survey, accuracy within \_\_\_\_\_ .0ft \_\_\_\_\_ meters

surveyor's estimated relative positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence Level

surveyor's estimated absolute positional accuracy: \_\_\_\_\_ ft @ \_\_\_\_\_ 95% confidence

The Old City of Everett Monument Book shows the elevation of this mark to be 104.33 feet relative to NAVD88, however this elevation should be used with caution because of the lack of information about how this elevation was established.

## MONUMENT DESCRIPTION

A concrete monument with a brass pin set under an iron monument case and cover. The Old City of Everett Monument Book describes the monument as a Standard City of Everett monument that is 12 feet east and 14 feet north of the center line of the intersection..

## TO REACH

Located at the northeast angle of the intersection of 12<sup>th</sup> Street and Rucker Avenue

## REFERENCES

| Az from North | Distance  | Reference Description   |
|---------------|-----------|---|
|               | 8.7 feet  | from the center of a [catch basin in the northeast angle of the intersection, |
|               | 35.8 feet | from the center of the light pole at the southeast angle of the intersection. |

Month & Year Recovered:

Condition of Mark:

Recovered By: